

39. The pharmaceutical composition of claim 36, wherein the carrier permits electrostatic spraying of the composition onto a surface.

40. The pharmaceutical composition of claim 36, further comprising at least one antiseptic.

41. A product comprising:
an effective amount of p-menthane-3,8-diol (PMD) and a carrier,
wherein said product is a liquid selected from the group consisting of detergents, cleansers, washing powders and gels.

42. A product comprising:
a solid structure, an effective amount of p-menthane-3,8-diol (PMD) incorporated therein,
wherein said solid structure is selected from the group consisting of a dishcloth, soap dish, and a surface used for the preparation of food.

43. A product comprising:
an effective amount of p-menthane-3,8-diol (PMD) and a carrier,
wherein said product is selected from the group consisting of throat lozenges, pastilles, and shampoos.

44. A product comprising:
an effective amount of p-menthane-3,8-diol (PMD) and a carrier,
wherein said product is a toiletry.

45. The product of claim 44, wherein the toiletry is selected from the group consisting of after shave lotions, shaving soaps, lipstick, toilet water, deodorants, antiperspirants, solid colognes, toilet soaps, bath oils and soaps, cleansing tissues, eye drops, and decongestants.

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46. The product of claim 45, further comprising at least one surfactant or fragrance.

47. An antiseptic system comprising:

a liquid comprising an effective amount of p-menthane-3,8-diol (PMD) and
means for electrostatically spraying the liquid composition onto a surface.

48. The system of claim 47, wherein the spraying means comprises an infra-red
activation sensor.--

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